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BEDWORTH,
FEB., 1919.

To the Chairman and Members of the
Bulkington Urban District Council.

GENTLEMEN,

I have the honor to submit my Report on the Health of your District for the Year 1918.

Acting on instructions from the Local Government Board, I have again omitted many of the details usually included in Annual Reports.

Census Returns, 1911.

Area, 4,892 acres ; Population, 1,838 ; number of houses, 465.

The Estimated Civil Population, 1915, was 2,048.

Notification of Births.

During the year, 42 Births were notified to me by practitioners and midwives ; the registered Births being also 42.

I am pleased to note that the number notified corresponds with the number registered—an improvement on any previous year as regards the carrying out of this Act.

Vaccination.

I have received the following Table from the Vaccination Officer concerning Vaccination for the year ending June 30th, 1918 :—

Vaccination District.	Births Registered.	Cases Vaccinated.	Died before Vaccination.	Cases remaining Unvaccinated at Date of Return.	Number of Conscientious Objectors' Certificates.
Bulkington Urban	48	4	1	3	40

Infectious Disease.

One case of Membranous Croup was notified.

Tuberculosis.

Four cases of Pulmonary Tuberculosis were notified.

The Bramcote Sanatorium is used for the reception of cases of Tuberculosis. Two deaths occurred in this institution, both being non-residents of your District.

Influenza.

A serious epidemic of Influenza broke out during November, in consequence of which I found it necessary to close the Schools. Schools were closed from Nov. 20th for a fortnight.

During November, I regret to report, 10 deaths occurred from Influenza and its complications.

The 10 deaths were as follows :—Four males and six females ; the ages being 22 (two), 26, 28 (two), 31, 34, 38, 43, and 49 years.

No deaths other than above occurred from this disease during the year.

Vital Statistics.

BIRTHS.—Number registered was 42, viz., 17 males and 25 females, giving a Birth Rate of 20·5 per 1,000 per annum, as against 26·3 per 1,000 for 1917.

DEATHS.—42 Deaths occurred belonging to the District, viz., 15 males and 27 females, giving a Death Rate of 20·5 per 1,000 per annum, as against 11·7 per 1,000 in 1917 (24 Deaths).

This high Rate is largely due to the Influenza outbreak.

DEATHS WERE DISTRIBUTED AS FOLLOWS :—

Bulkington	...	...	...	24
Ryton	...	...	...	11
Bramcote	...	...	...	2
Marston	...	...	...	2
Union Workhouse	...	...	...	3
				—
				42
				—

AGES AT WHICH DEATHS TOOK PLACE :—

Under 1 year	...	...	...	3	
1 year and under 2	...	...	...	0	
2 years	"	"	5	2	
5	"	"	"	15	2
15	"	"	"	25	4
25	"	"	"	45	13
45	"	"	"	65	6
65	"	"	upwards	...	12
					—
					42

The Infantile Mortality under one year, to registered births per 1,000, is 72, against 74 for 1917. I am pleased to report that this is the lowest figure for the past 12 years.

ANALYSIS OF BIRTHS AND DEATHS, 1918.

Month.	Births.		Deaths.	
	Males.	Females.	Males.	Females.
January ...	1	2	1	4
February ...	1	2	0	0
March ...	2	3	0	3
April ...	1	1	2	2
May ...	2	1	0	1
June ...	0	4	1	1
July ...	0	5	0	3
August ...	2	1	2	2
September ...	1	4	2	1
October ...	2	0	2	2
November ...	2	1	5	7
December ...	3	1	0	1
	17	25	15	27

ANALYSIS OF DEATHS, 1918.

Cause.	All Ages.	Under 1 Year.	1--2.	2--5.	5--15.	15--25.	25--45.	45--65.	65 & upwards.	Occurring in Institutions in District.
Influenza ...	10					2	7	1		2
Diabetes ...	1							1		
Senility ...	7		—	—		—		—	7	
Phthisis ...	2		—	—	—	1	1	—	—	
Meningitis ...	1		—	—	—	—	1	—	—	
Cardiac Diseases ...	2	—	—	—	—	—		—	2	
Pneumonia ...	5	—	—	1	1	1	1	1	—	
Infantile Diseases ...	2	2	—	—	—	—	—	—	—	
Bronchitis ...	2	1	—	—	—	—	1	—	—	
Cancer ...	4	—	—	—	—	—	1	2	1	
Hypertrophy of Prostate ...	1	—	—	—	—	—	—	—	1	
Villous Tumour of Bladder ...	1		—	—		—	—	—	1	
Membranous Croup ...	1	—	—	1	—	—	—	—	—	
Paralysis ...	1	—	—	—	—	—	1	—	—	
Suicide ...	1	—	—	—	—	—	—	1	—	
Accidental Death ...	1				1					
	42	3	0	2	2	4	13	6	12	2

CAUSE OF DEATH IN INFANTS UNDER ONE YEAR.

Cause.	Under 1 Week.	1--2 Weeks.	2--3 Weeks.	3--4 Weeks.	1--3 Months.	3--6 Months.	6--9 Months.	9--12 Months.
Infantile Atrophy ...					1			
Bronchitis ...							1	
Inanition ...		1						
		1			1		1	

Housing Act and Sanitary Inspection.

Owing to the death of the late Inspector, it will be impossible to furnish Reports of work done during the year.

The present Inspector, having only commenced his duties in December, is not in a position to report for 1918.

I remain, Gentlemen,

Your obedient Servant,

LIONEL ED. ORTON,

M.O.H.

